GOVERNMENT OF INDIA
URBAN DEVELOPMENT AND POVERTY ALLEVATION
LOK SABHA

UNSTARRED QUESTION NO:939
ANSWERED ON:27.02.2001
ACTION PLAN FOR WASTE MANAGEMENT
V.M. SUDHEERAN

Will the Minister of URBAN DEVELOPMENT AND POVERTY ALLEVATION be pleased to state:

(a) whether the Government have chalked out any action plan for utilisation of solid waste/garbage (Solid Waste Management) in Municipal Towns and Corporations in the country;

(b) if so, whether any financial assistance has been given to the State/local bodies for the purpose;

(c) if so, the details thereof;

(d) whether the Government have received any requests from the State Governments in this regard;

(e) if so, the details thereof, State-wise; and

(f) the action taken/proposed to be taken thereon, State-wise?

Answer

MINISTER OF URBAN DEVELOPMENT & POVERTY ALLEVIATION(SHRI JAGMOHAN)

(a): No, Sir. It is the responsibility of the Municipal Corporations & Urban Local Bodies to chalk out necessary action planfor Solid Waste Management. In order to assist the Urban Local Bodies, the Ministry of Urban Development & Poverty Alleviation has set up a Technology Advisory Group on Solid Waste Management to collect and disseminate information on proven technologies, research and development, financial resources, scope for private sector participation, capacity building, etc. A comprehensive Mannual on Solid Waste Management has also been published by the Ministry for guidance of Urban Local Bodies. The Ministry of Environment & Forests has notified the Municipal Solid Wastes (Management & Handling) Rules,2000 according to which every Municipal Authority would be responsible for the implementation of the provisions of these rules and for any infrastructure development for collection, storage, segregation, transportation, processing and disposal of municipal solid waste. State Pollution control Boards and Committees in Union Territories have been informed to set up interaction with each and every municipal authority in the State/UT for preparing city/town-wise action plan for management of municipal solid waste.

(b) & (c): Under the existing programmes of Ministries of Agriculture and Non-Conventional Enengy Sources, Central assistance has been given to State Governments for setting up of compost units/mechanised compost plants and energy recovery projects from municipal solid wastes respectively. State-wise details are given at Annexure I and II respectively.

(d) to (f): Some State Governments, such as Gujarat &Kerala had approached this Ministry for financial assistance for Solid Waste Management. However, they have been informed that the Ministry has no Central assistance programme for this purpose at present.

ANNEXURES REFERRED TO IN REPLY TO PARTS (b)&(c) OF LOK SABHA UNSTARRED QUESTION NO.939 FOR 27.02.2001.

Annexure-I

Ministry of Argriculture Department of Agriculture & Cooperation

Statement showing funds released for setting up of Compost Units under Centrally Sponsored Scheme `Balanced & Integrated Use of Fertilizers during VIII Plan (1993-94 to 1996-97)

(Rupes in lakh)

S.No.	Name of the State	1993-94	1994-95	1995-96	1996-97	Total
1.	Tamil Nadu	20.00(1)	Nil	70.20(5)	Nil	90.20(6)
2.	Kerala	20.00(1)	Nil	20.00(1)	Nil	40.00(2)

3.	Madhya Pradesh	10.00	10.00(1)	20.00(1)	Nil	40.00(2)
4.	Punjab	Nil	20.00(1)	Nil	Nil	20.00(1)
5.	Assam	Nil	20.00(1)	Nil	Nil	20.00(1)
6.	Maharashtra	Nil	Nil	20.00(1)	Nil	20.00(1)
7	Delhi	Nil	Nil	20.00(1)	Nil	20.00(1)
8.	Karnataka	Nil	Nil	20.00(1)	20.00(1)	40.00(2)
9.	Rajasthan	Nil	20.00(1)	20.00(1)	Nil	40.00(2)
10.	Andhra Pradesh	3.35	Nil	16.65(1)	Nil	20.00(1)
11.	Bihar	Nil	Nil	Nil	20.00(1)	20.00(1)
12.	Pondicherry	Nil	Nil	Nil	20.00(1)	20.00(1)
	Total	53.35(2)	70.00(4)	206.85(12)	60.00(3)	390.20(21)

N.B. Figures in brackets indicate the No.of Municipalities assisted under the scheme.

Ministry of Argriculture
Department of Agriculture & Cooperation

Statement showing funds released for setting up of Compost Units under Centrally Sponsored Scheme `Balanced & Integrated Use of Fertilizers during IX Plan (1997-98 to 2000-2001)

(Rupees in lakh)

S.No.	Name of the State	1997-98	1998-99	1999-2000	2000-2001	Total
1.	Karnataka	40.00(4)	-	74.52(2)Ã¯		114.50(6)
2.	Maharashtra	-	-	125.00(3)		125.00(3)
3.	Meghalaya	-	-	50.00(1)		50.00(1)
4.	West Bengal	-	-	50.00(1)		50.00(1)
5.	Gujarat	-	-		50.00(1)	50.00(1)
6.	Delhi	-	-		50.00(1)	50.00(1)
	Total	40.00(4)	-	299.52(7)	100.00(2)	439.52(13)

N.B. Figure in bracket indicate No. of compost plants to be established under the programme.

Annexure-II

Ministry of Non-Conventional Energy Sources

Financial Incentives Sanctioned/Released to Urban Local Bodies and State Agencies in respect of Waste to Energy Projects

S.No.	Project	FACILITATING URBAN LOCAL BODY/ STATE AGENCY	AMOUNT SANCTIONED	AMOUNT RELEASED TILL 20.02.2001
			[Rs. in lakh]	[Rs. in lakh]
1.	Project for generation of 4.00 MW (net power and 150 TPD organic manure from 520 TPD of Municipal Solid Waste in Nagpur city being set up by M/s ENBEE Infrastructure Limited, Bhopal on BOO Basis	Nagpur Municipal Corporation	60.00	30.00
	-do-	Maharashtra Energy Development Agency (MEDA)	20.00	10.00
2.	Project for production of 210 TPD Fuel Pellets from 700 TPD Municipal Solid Waste in Hyderabad city being set up by M/s Selco International Limited, Hyderabad on BOO basis.	Non-Conventional Energy Development Corporation of Andhra Pradesh Ltd. (NEDCAP) Hyderabad	5.00	5.00

Ministry of Non-Conventional Energy Sources

Financial support provided to States for carrying out Feasibility Studies for Waste to Energy projects

Sl.No.	State/Cities	Financial support provided by MNES (Amount in Rupees)
1.	Andhra Pradesh	
i.	Warangal,	1,00,000.00
ii.	Gantur,	1,00,000.00
iii.	Vijaywada	1,00,000.00
	Total:	3,00,000.00
2.	Bihar	
	Muzaffarpur	15,465.00
3.	Delhi	4,10,580.00
4.	Gujrat	
i.	Ahmedabad,	64,487.50
ii.	Vadodara,	64,487.50

iii. Bhavnagar,	64,487.50
iv. Rajkot,	64,487.50
v. Bharuch	16,350.00
vi. Bhuj	16,300.00
vii. Valasd	16,350.00
Total:	3,06,950.00
5. Himachal Pradesh	
Baddi Township	23,000.00
6. Karnataka	
Manipal-Udupi	50,000.00
7 Kerala	
Thiruvananthapuram	1,10,000.00
8. Madhya Pradesh	
i. Bhopal	1,62,500
ii. Indore	87,500
iii. Sagar	87,500
iv. Bilaspur	87,500
v. Jabalpur	87,500
vi. Ujjain	87,500
vii. Gwalior	87,500
viii.Bhilai/Durg	87,500
Total:	7,75,000.00
9. Uttar Pradesh	
i. Ghaziabad	67,500.00
ii. Meerut	67,500.00
iii. Aligarh	67,500.00
iv. Bareilly	67,500.00
v. Moradabad	67,500.00
vi. Agra	67,500.00
vii. Kanpur	67,500.00
viii.Lucknow	67,500.00
ix. Allahabad	67,500.00
x. Gorakhpur	67,500.00
xi. Varanasi	67,500.00
Total:	7,42,500.00
10. West Bengal	
Calcutta	5,00,000.00